

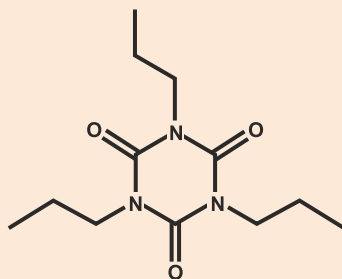


Sarex Overseas (A division of Saraf Chemicals Pvt. Ltd.)

Corporate Office: 501, Waterford, C Wing, C. D. Barfiwala Marg, Juhu Lane, Andheri (W), Mumbai - 400 058, India.
Phone: +91(22) 6128 5566 / 4218 4218, Fax: +91(22) 4218 4350.
Web: www.sarex.com • Email: fchem@sarex.com

STELLAR-2018

1. STRUCTURE



2. PRODUCT NAME & DETAILS

1,3,5-Tripropyl-1,3,5-triazinane-2,4,6-trione (Stellar-2018)

Product Code	: 010685
CAS No.	: 4015-16-1
HS Code	: 2933.69.90
Molecular formula	: C ₁₂ H ₂₁ N ₃ O ₃
Molecular weight	: 255.32

3. REGULATORY INFORMATION

Chemical name	Common names and synonyms	CAS number	EC number
1,3,5-tripropyl-1,3,5-triazine-2,4,6 (1H,3H,5H)-trione	1,3,5-tripropyl-1,3,5-triazine-2,4,6 (1H,3H,5H)-trione	4015-16-1	223-668-7
European Inventory of Existing Commercial Chemical Substances (EINECS)			Listed
EC Inventory			Listed
United States Toxic Substances Control Act (TSCA) Inventory			Listed
China Catalog of Hazardous chemicals 2015			Not Listed
Chinese Chemical Inventory of Existing Chemical Substances (China IECSC)			Not Listed
Korea Existing Chemicals List (KECL)			Listed
Canadian Domestic Substance List (DSL)			Not Listed
Canadian Non-Domestic Substance List (NDSL)			Not Listed
Japanese Existing and New Chemical Substances Inventory (ENCS)			Listed

4. SPECIFICATION

Physical Appearance	: Clear yellow liquid
Purity	: NLT 95%
Moisture content	: NMT 0.5%
Density	: 1.103 g/cm ³

Disclaimer

Typical properties should not be considered as specification.
Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.
Products will not be supplied to countries where they could be in conflict with existing patents.
Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)
Above information is given in good faith and without warranty.



Sarex Overseas (A division of Saraf Chemicals Pvt. Ltd.)

Corporate Office: 501, Waterford, C Wing, C. D. Barfiwala Marg, Juhu Lane, Andheri (W), Mumbai - 400 058, India.
Phone: +91(22) 6128 5566 / 4218 4218, Fax: +91(22) 4218 4350.
Web: www.sarex.com • Email: fchem@sarex.com

STELLAR-2018

5. APPLICATION

1. Display for next generation.
A high-sensitivity triazine product used for a high-resolution structure.
2. It is used in high nickel cathode lithium ion battery electrolyte and a lithium ion battery.

6. HAZARD CLASSIFICATION

: Non-Hazardous substance.



Irritant

7. ANNUAL CAPACITY

: 5 MT.

8. STORAGE CONDITION

: Store in closed container at ambient temperature. Avoid direct sun light.

9. PACKING DETAILS

: 200 Kg in GI drum.

10. SHELF LIFE

: 2 years.

Disclaimer

Typical properties should not be considered as specification.
Product covered by valid patents are not offered or supplied for commercial use. The Patent position should be verified by the customer.
Products will not be supplied to countries where they could be in conflict with existing patents.
Products currently covered by valid US patents are offered for R&D use in accordance with 35 USC 271 (e) (I)
Above information is given in good faith and without warranty.